Docket No.: 5000-1-492

DECLARATION AND POWER OF ATTORNEY

As a below named inventor (s), I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

POLARIZATION-SHAPED DUOBINARY OPTICAL TRANSMISSION APPARATUS

the specification of which is a	attached hereto unless the following	owing box is c	hecked:		
was filed onNumber		as United States Application Number or PCT International Application and was amended on(if applicable).			
I hereby state that I have revieusly claims, as amended by any and I acknowledge the duty to discovered Regulation, § 1.56. I hereby claim foreign priority patent or inventor's certificate inventor's certificate having a	nendment referred to above. close information which is ma benefits under Title 35, Unit listed below and have also id	aterial to patent ted States Code lentified below	tability as define e, § 119 of any f any foreign app	ed in Title 37, Code of Coreign application(s) for patent or	
rior Foreign Application(s) 2003-37007 Republic of Kor		10/06	5/2003	Priority Claimed ■Yes □No	
(Number)	(Country)	(Day/Month/Year Filed)			
(Number)	(Country)	(Day/Mor	nth/Year Filed)	Yes No	
and, insofar as the subject ma application in the manner pro- the duty to disclose information	ter Title 35, United States Cootter of each of the claims of the vided by the first paragraph of the which is material to patentant the filing date of the prior approximately.	nis application f the Title 35, lability as defin	is not disclosed United States Co led in Title 37, C	in the prior United States ode, §112, I acknowledge Code of Federal Regulation,	
(Application Number)	(Filing Dat	te)	(Status - patented, pending, abandoned)		
(Application Number)	(Filing Dat	(Filing Date)		(Status - patented, pending, abandoned)	

POWER OF ATTORNEY: I hereby appoint as my attorneys and other attorneys or agents the registered persons identified under

CUSTOMER NUMBER 33942

for the law firm of CHA & REITER, said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to: Steve S. Cha, Esq.

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(201)518-5518:

I (we) hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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